

DR-16. GREEN APPROACH FOR THE SYNTHESIS OF SOME NEW DIAMIDOMETHANE LINKED PYRIDINYL PYRAZOLES

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Some new diamidomethane linked pyridinyl pyrazoles was synthesized by adopting 1,3-dipolar cycloaddition of nitrile imines generated from araldehydephenylhydrazones in the presence of iodosobenzene and CTAB followed by oxidation with I₂ in DMSO. All the compounds were characterized by spectral parameters.

